**PATENT** 



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Druck Thompson

Trudi Thompson

Applicant

: Gregory G. Spanjers, et al.

Confirmation No. 6147

Application No.

: 10/701,030

Filed

: November 3, 2003

Title

: DUAL-MODE CHEMICAL-ELECTRIC THRUSTERS FOR

**SPACECRAFT** 

Grp./Div.

: 3746

Examiner

: Unassigned

Docket No.

.: 51438/JWP/W382

Customer No.

: 23363

RECEIVED

MAR 1 6 2005

LETTER IN RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

OFFICE OF PETITIONS

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Post Office Box 7068 Pasadena, CA 91109-7068 March 11, 2005

## Commissioner:

In response to the Notice to File Missing Parts of Application dated August 13, 2004, enclosed are:

- 1. Copy of Notice to File Missing Parts of Application.
- 2. A Petition for Extension of Time.
- 3. Extension of Time fee of \$1080.
- 4. Missing Parts surcharge for \$65.
- 5. Executed Declaration and Power of Attorney.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **pendency** of this application to Deposit Account No. 03-1728.

# **Application No. 10/701,030**

Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALF, LLP

Bv

John W Peck, Ph.D. Reg. No. 44,284 626/795-9900

JWP/tt

Enclosures



# United States Patentiand Prademark Office

MAR 1 4 2005

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS

P.O. Dox 1450 Alexandria, Virginia 22313-1450 www.usplio.gov

APPLICATION NUMBER

FEING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/701,030

11/03/2003 417:54

Gregory G. Spanjers

51438/JWP/W382

23363 CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068

**CONFIRMATION NO. 6147 FORMALITIES LETTER** \*OC000000013528110\*

Date Mailed: 08/13/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

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## Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, NS however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$65 for a Small Entity

\$65 Late oath or declaration Surcharge.

## Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

- · A new oath or declaration, identifying this application number is required. The oath or declaration does not comply with 37 CFR 1.63 in that it:
- does not identify the residence (e.g., city and either state or foreign country) of each inventor.
- does not identify the citizenship of each inventor.

Replies should be mailed to: Mail Stop Missing Parts

03/15/2005 MAHMED1 00000056 10701030

02 FC:2051

65.00 DP

Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

# A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE